

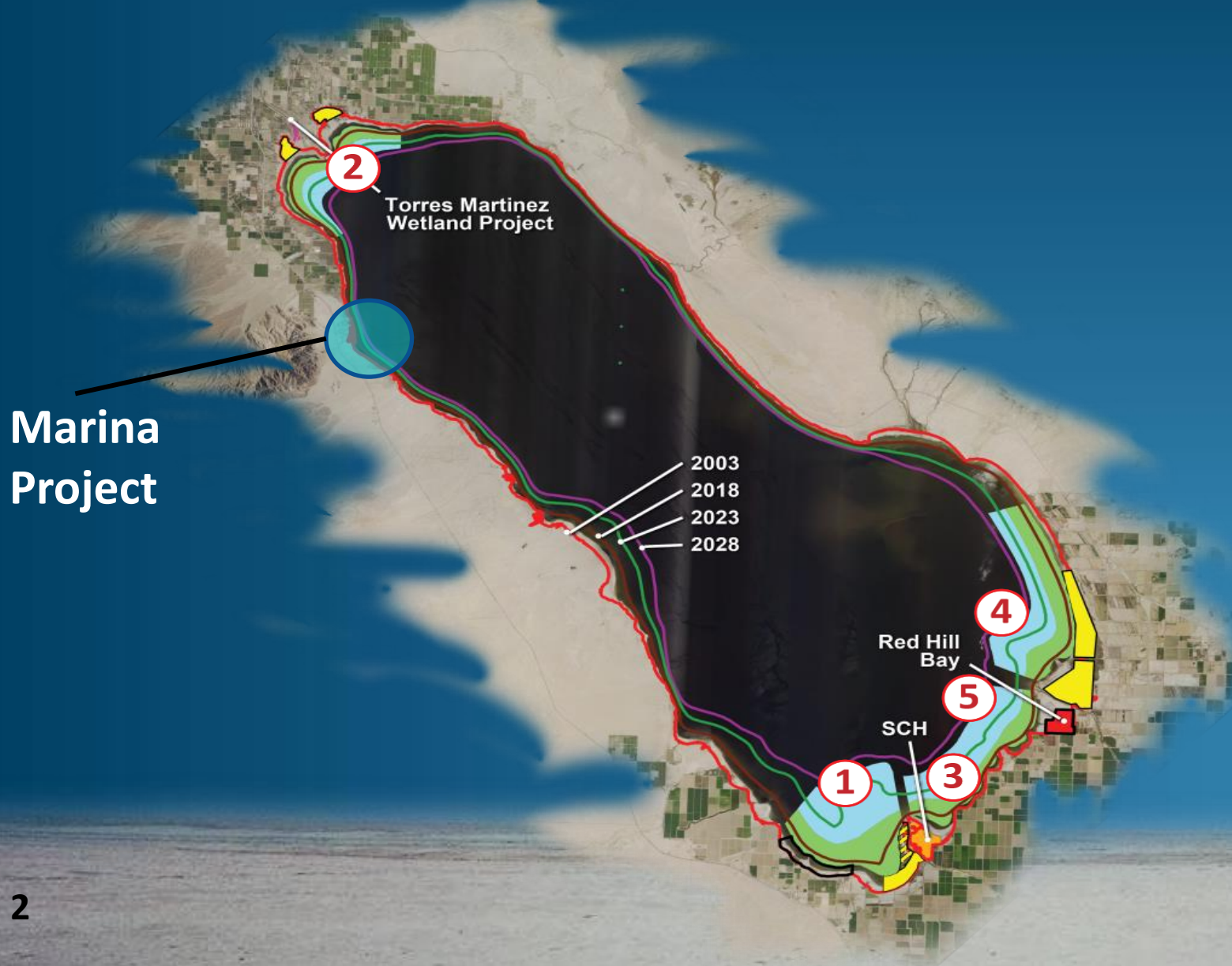
# SALTON SEA MANAGEMENT PROGRAM

## SSMP – SWRCB Informational Meeting

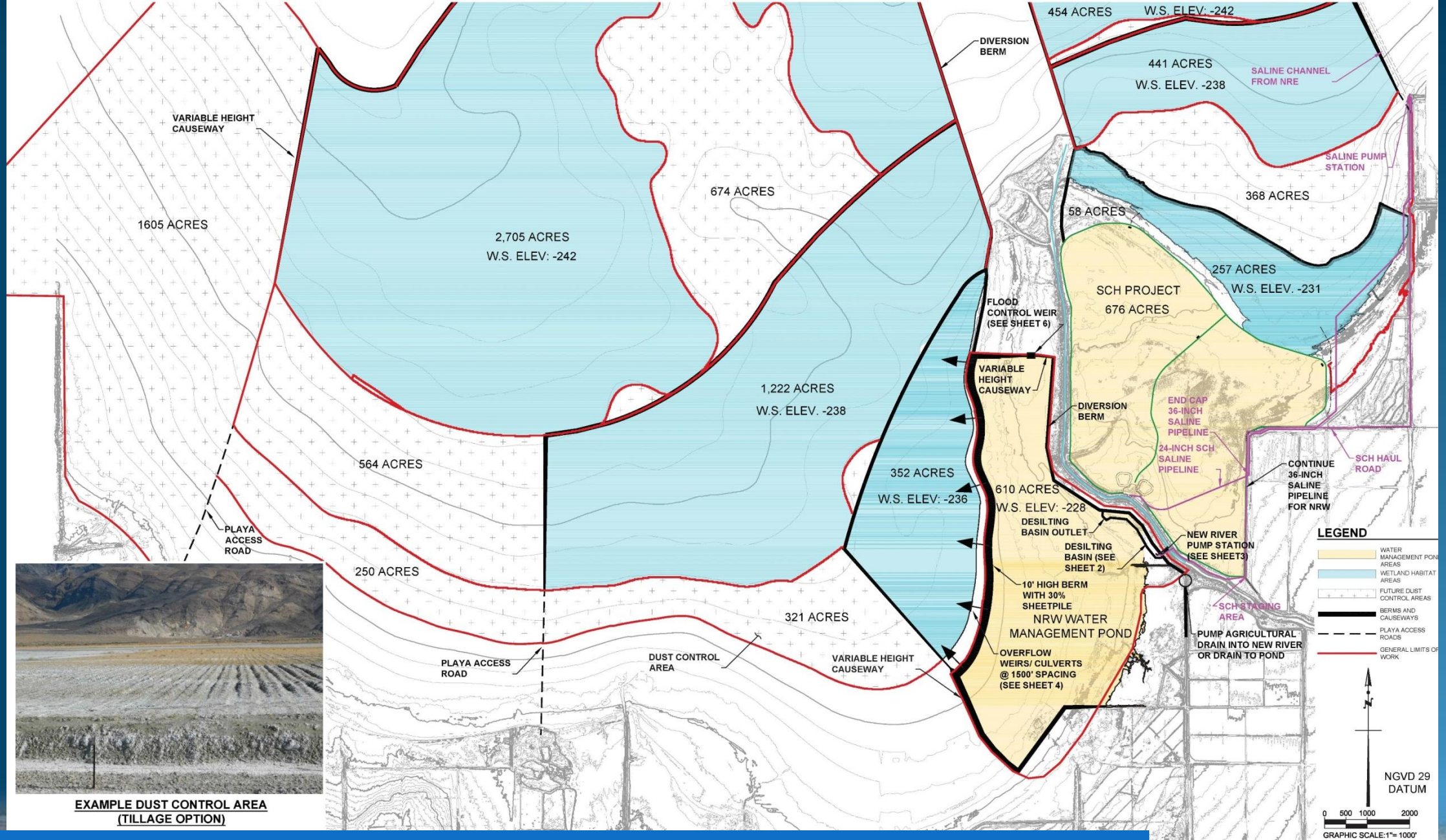
March 20, 2018 – Item #5



# SSMP PLAN – PROJECTS GENERAL LOCATION







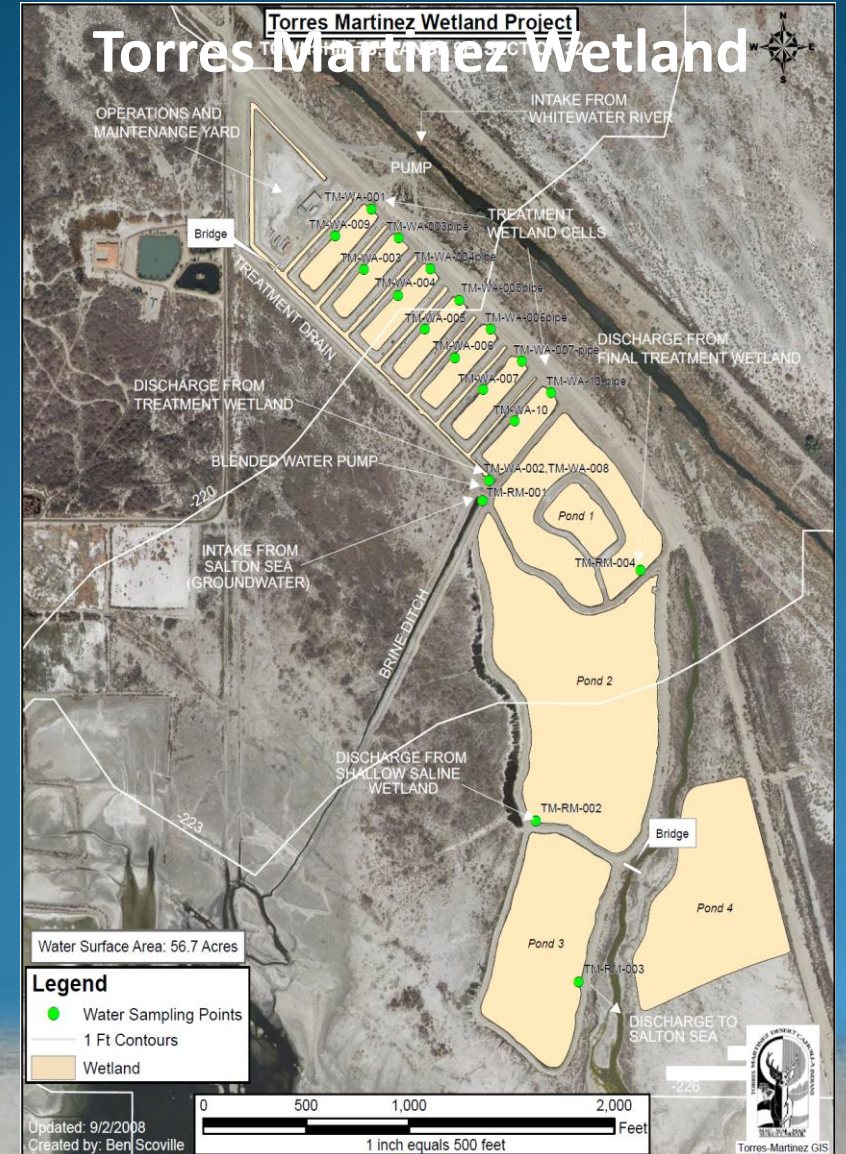
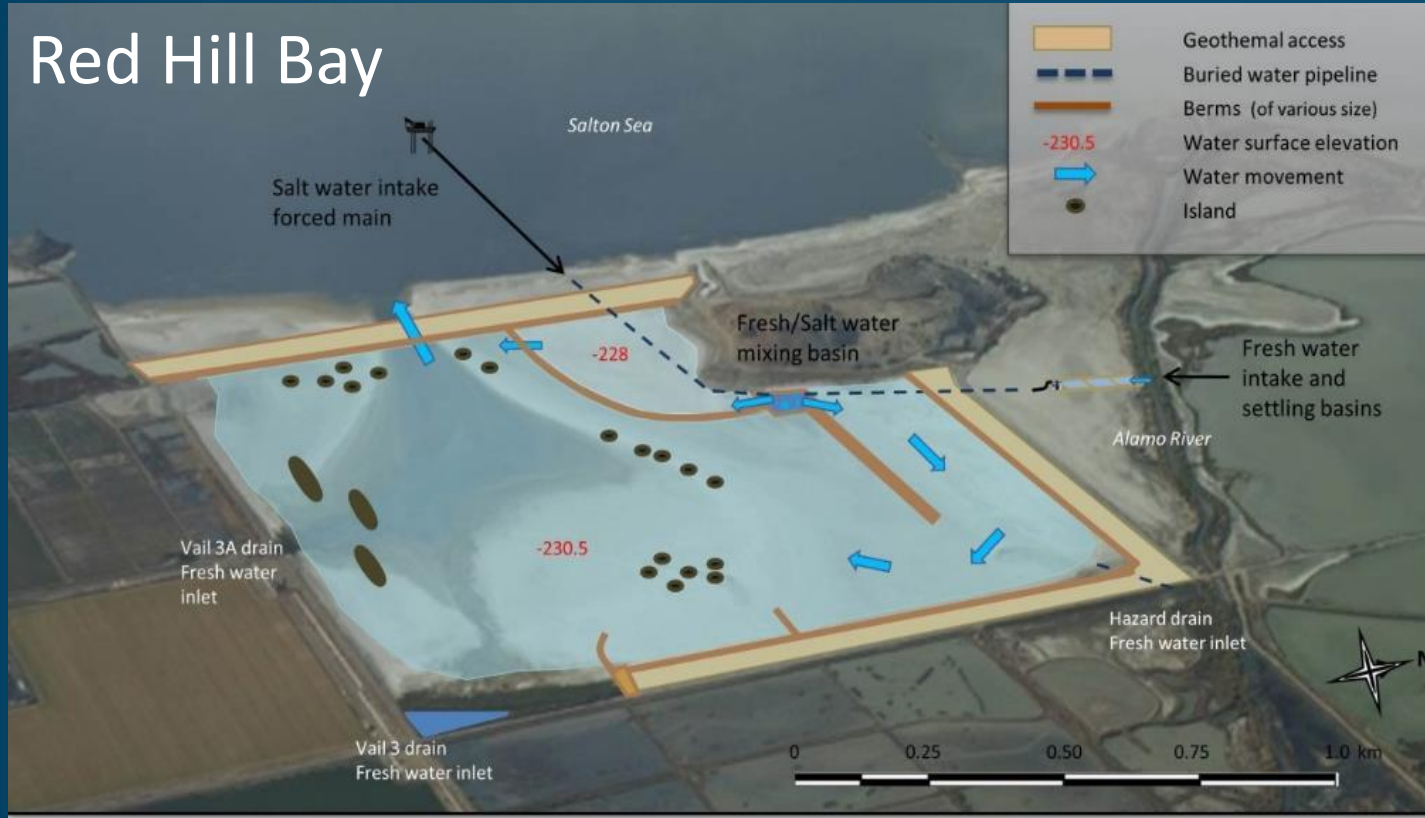
**EXAMPLE DUST CONTROL AREA  
(TILLAGE OPTION)**

# Preliminary Draft



# FINANCIAL ASSISTANCE PROGRAM (FAP)

## Red Hill Bay





# FINANCIAL ASSISTANCE PROGRAM (FAP)

Torres Martinez Wetland





**Legend**

- Culvert
- Flow Control
- Island (1 acre circles)
- Berms**
- External Berm/Vehicle Access
- Internal Berm
- Ponds**
- Sediment Basin (6 to 10 feet deep)
- Pond 1 (0.5 to 2 feet deep)
- Pond 2 (0.6 to 4 feet deep)
- Pond 2 (0.6 to 5 feet deep)
- Water Conveyance**
- Open Channel
- Outlet Drainage
- 1-Foot Contours

**Map Extent Indicator**



Scale = 1:7,000

0 200 400 Feet

Aerial Imagery: 4/24/2016





# ENVIRONMENTAL COMPLIANCE

- State Compliance
  - Completed CEQA Addendum for the SSMP
  - CDFW Pupfish Management Plan
- Federal Compliance
  - US Army Corps
  - US Fish and Wildlife

# CHALLENGES

- Easements
  - Phase I and II Environmental Assessment
  - Liability/Indemnification
- Biological Impact
  - Rail Habitat
  - Pupfish Connectivity



# COSTS

- Revised Costs for SSMP
  - Capital Cost: \$410 Million
  - O&M: \$8 to \$10 Million/YR

# UPDATES

- SSMP Plan – Revised Draft in June 2018
- North Lake Concept
  - Monitoring Legislative Bonds
  - Concept currently being developed
- Current Monitoring Effort – CDFW Report
- Habitat Development - Pupfish and Tilapia